

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH
COMMISSIONER

12/13/11

Barrett Hyde
Assistant District Attorney, Suffolk County

Dear ADA Barrett Hyde,

Enclosed is the information you requested in regards to Commonwealth vs. [REDACTED]
lab numbers [REDACTED] Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Cards with analytical results for sample # [REDACTED]
3. Analysis sheets with chemist's hand notations and test results.
4. GC/Mass Spectral analytical data for sample # [REDACTED]

GC/MS testing was performed by Kate Corbett and Annie Dookhan. All other analyses were performed by Lisa Glazer. If you have any questions about these materials, please call me at the number below.

Sincerely,
A handwritten signature in black ink, appearing to read "Lisa Glazer".
Lisa Glazer
Chemist II
Drug Analysis Lab
Jamaica Plain, MA. 02130
(617) 983-6632



DRUG RECEIPT

CC # _____

BOOK # 140

PAGE # 46

DESTRUCTION # _____

District/Unit B2/DCU

Name & Rank of Arresting Officer P.D. S/D Murphy ID# 8689

DEFENDANT'S NAME | ADDRESS | CITY | STATE

DESCRIPTION OF ITEMS SUBMITTED | GROSS QUANTITY | GROSS WEIGHT | LAB USE ONLY
ANALYSIS NUMBER

Heroin 3 p/b's 4.37

Heroin 11 p/b's 5.79

Heroin 2 p/b's 4.45

Crack Cocaine 2 p/b's 4.50g

Crack Cocaine 5 p/b's 5.11g

Marijuana 1 p/b 8.04g

To be completed by ECU personnel only

Name and Rank of Submitting Officer Dawn Foy ID# 9370Received by DFT Date 4-28-01

ECU Control # _____

No.

Date Analyzed:

City: Boston D.C.U. Police Dept.

Officer: P.O. Diana Lopez

Def:

Subst: SUB

Amount:

No. Cont: 3 Cont: pb

Date Rec'd: 04/28/2009

Gross Wt.: 4.37 ✓

No. Analyzed:

Net Weight:

Tests:

①
15g
4.37g
• 10AC

Prelim: Heroin

Findings:

Heroin

No.

Date Analyzed:

City: Boston D.C.U. Police Dept.

Officer: P.O. Diana Lopez

Def:

Subst: SUB

Amount:

No. Cont: 11 Cont: pb

Date Rec'd: 04/28/2009

Gross Wt.: 5.79 ✓

No. Analyzed:

Net Weight:

Tests:

②
12g
8.78g
• 10AC

Prelim: Heroin

Findings:

Heroin

No.

Date Analyzed:

City: Boston D.C.U. Police Dept.

Officer: P.O. Diana Lopez

Def:

Subst: SUB

Amount:

No. Cont: 2 Cont: pb

Date Rec'd: 04/28/2009

Gross Wt.: 4.45 ✓

No. Analyzed:

Net Weight:

Tests:

③
0.07g
4.45g
• 10AC

Prelim: Heroin

Findings:

Heroin

Prelim: Cocaine

Findings:
Cocaine

No. [REDACTED]
City: Boston D.C.U. Police Dept.
Officer: P.O. Diana Lopez
Def: [REDACTED]

Date Analyzed: 04-28-10

Subst: SUB

Amount:
No. Cont: 2 Cont: pb
Date Rec'd: 04/28/2009
Gross Wt: 4.50 ✓

No. Analyzed: ①
Net Weight: 1.65g
Tests: 2

Cocaine

Prelim: Cocaine

Findings:
Cocaine

No. [REDACTED]
City: Boston D.C.U. Police Dept.
Officer: P.O. Diana Lopez
Def: [REDACTED]

Date Analyzed: 04-28-10

Subst: SUB

Amount:
No. Cont: 2 Cont: pb
Date Rec'd: 04/28/2009
Gross Wt: 5.11 ✓

No. Analyzed: ①
Net Weight: 1.65g
Tests: 2

Cocaine

Prelim: Cocaine

Findings:
Cocaine

No. [REDACTED]
City: Boston D.C.U. Police Dept.
Officer: P.O. Diana Lopez
Def: [REDACTED]

Date Analyzed: 04-28-10

Subst: SUB

Amount:
No. Cont: 2 Cont: pb
Date Rec'd: 04/28/2009
Gross Wt: 5.11 ✓

No. Analyzed: ①
Net Weight: 1.65g
Tests: 2

Cocaine

Prelim: Cocaine

Findings:
Cocaine

DRUG POWDER ANALYSIS FORM

SAMPLE:

AGENCY

Boston

ANALYST

JHG

No. of samples tested:

Evidence Wt.

V

PHYSICAL DESCRIPTION:

signed sealed

Gross Wt (3): 0.6864g

Gross Wt (1): 0.2182g

Pkg. Wt: 0.0603g

Net Wt: 0.1579g

3 pb's w/brown
substance each in
another pb
pb's similar in size

PRELIMINARY TESTSSpot Tests

Cobalt Thiocyanate () blue specks
Marquis () purple
Froehde's () purple
Mecke's () green

Microcrystalline Tests

Gold Chloride _____
TLTA ()

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS

heroin

DATE

1/19/10

GC/MS CONFIRMATORY TEST

RESULTS

heroin

MS

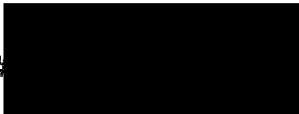
OPERATOR

KAC

DATE

1/19/10

DRUG POWDER ANALYSIS FORM

SAMPLE # AGENCY BostonANALYST KHGNo. of samples tested: 50Evidence Wt. ✓PHYSICAL DESCRIPTION:

Signed & sealed

Gross Wt () : 1.7187g

Gross Wt () : _____

Pkg. Wt: _____

Net Wt: 1.1275g

- 11 pb's w/ brown substance each in another pb
- pb's similar in size

PRELIMINARY TESTSSpot Tests

2 Cobalt Thiocyanate blue specks
2 Marquis Purple
2 Froehde's Purple
2 Mecke's Green

Microcrystalline Tests

Gold Chloride _____
TLTA () _____

OTHER TESTS

PRELIMINARY TEST RESULTSRESULTS HeroinDATE 1/11/10GC/MS CONFIRMATORY TESTRESULTS HeroinMS OPERATOR KACDATE 1/19/10

Sample #

samples tested: (2)

| # | Gross Weight | Packet Weight | Net Weight | # | Gross Weight | Packet Weight | Net Weight |
|----|--------------|---------------|-------------|------|--------------|---------------|------------|
| 1 | 0.1987g | 0.0802g | 0.1185g | 26 | | | |
| 2 | 0.1307g | 0.0442g | 0.0865g | 27 | | | |
| 3 | | | | 28 | | | |
| 4 | | | Sum 0.2050g | 29/2 | | | |
| 5 | | | Avg 0.1025g | 30 | | | |
| 6 | | | | 31 | | | |
| 7 | | | | 32 | | | |
| 8 | | | | 33 | | | |
| 9 | | | | 34 | | | |
| 10 | | | | 35 | | | |
| 11 | | | | 36 | | | |
| 12 | | | | 37 | | | |
| 13 | | | | 38 | | | |
| 14 | | | | 39 | | | |
| 15 | | | | 40 | | | |
| 16 | | | | 41 | | | |
| 17 | | | | 42 | | | |
| 18 | | | | 43 | | | |
| 19 | | | | 44 | | | |
| 20 | | | | 45 | | | |
| 21 | | | | 46 | | | |
| 22 | | | | 47 | | | |
| 23 | | | | 48 | | | |
| 24 | | | | 49 | | | |
| 25 | | | | 50 | | | |

Calculations:

$$\text{Net wt: } 0.1025g \times 11 = 1.1275g$$

DRUG POWDER ANALYSIS FORM

SAMPLE # [REDACTED]

AGENCY BostonANALYST KGNo. of samples tested: 1Evidence Wt ✓PHYSICAL DESCRIPTION:Signed + sealedGross Wt (2): 0.3643gGross Wt (1): 0.1400gPkg. Wt: 0.0643gNet Wt: 0.0757g

- 2 pb's w/brown substance each in another pb
- 1 pb is larger than the other

PRELIMINARY TESTSSpot Tests

Cobalt Thiocyanate () Blue specks
Marquis Purple
Froehde's Purple
Mecke's Green

Microcrystalline Tests

Gold Chloride _____
TLTA () _____

OTHER TESTS

PRELIMINARY TEST RESULTSRESULTS HeroinDATE 11/01/11/10KGGC/MS CONFIRMATORY TESTRESULTS HeroinMS OPERATOR KACDATE 11/01/11/10KG

DRUG POWDER ANALYSIS FORM

SAMPLE [REDACTED]

AGENCY BostonANALYST EKGNo. of samples tested: 1Evidence Wt. ✓PHYSICAL DESCRIPTION:Signed & sealedGross Wt (2): 0.3754gGross Wt (1): 0.2150gPkg. Wt: 0.0459gNet Wt: 0.1691g

- 2 pb's w/ yellow rock
like substance

- 1 pb is slightly larger than the other

PRELIMINARY TESTSSpot TestsCobalt
Thiocyanate (+) weak/dMarquis (-) weak/dFroehde's (-) weak/dMecke's (-) weak/dMicrocrystalline TestsGold
Chloride (+) weak/dTLTA (+) weak/dOTHER TESTSPRELIMINARY TEST RESULTSRESULTS cocaineDATE 1/11/10GC/MS CONFIRMATORY TESTRESULTS cocaineMS
OPERATOR ASPDATE 1/10/10

DRUG POWDER ANALYSIS FORM

SAMPLE # [REDACTED]

GENCY

Boston

ANALYST

OKG

No. of samples tested: D

Evidence Wt.

✓

PHYSICAL DESCRIPTION: Signed + sealed Gross Wt (5): 0.9963/g

- 5 pb's w/ yellow rock like substance Gross Wt (1): 0.2016g
- pb's similiar in size Pkg. Wt: 0.0333g
Net Wt: 0.1683g

PRELIMINARY TESTS

Spot Tests

Cobalt Thiocyanate (+) w/ acid
Marquis _____
Froehde's _____
Mecke's (+)

Microcrystalline Tests

Gold Chloride (+)
TLTA (+) w/ acid

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS cocaineDATE 1/20/10

GC/MS CONFIRMATORY TEST

RESULTS cocaineMS OPERATOR ASDDATE 1/20/10

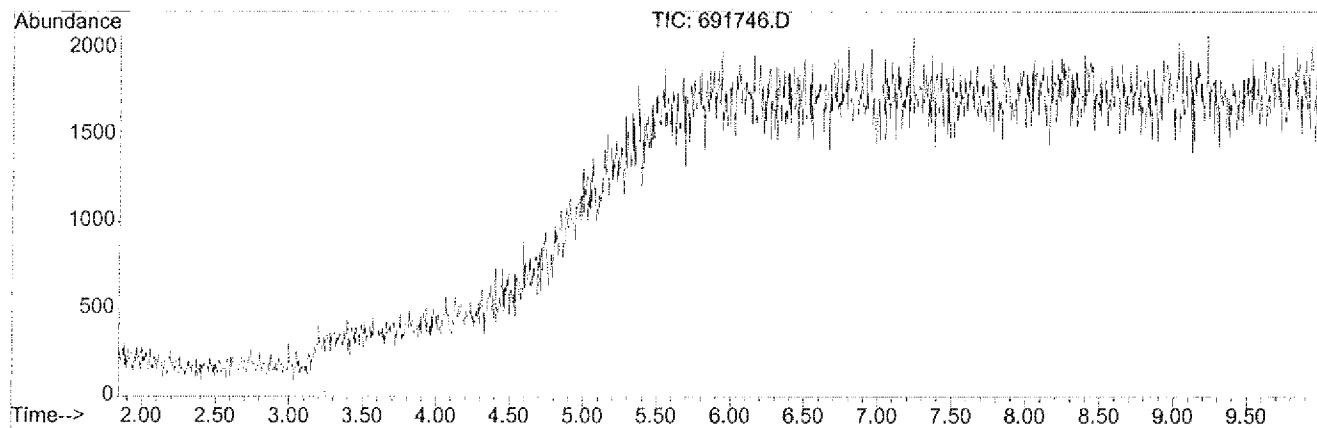
Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM7\01_15_10\691746.D
Operator : KAC
Date Acquired : 15 Jan 2010 19:09
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE

✓ P.P. D

12-13-11



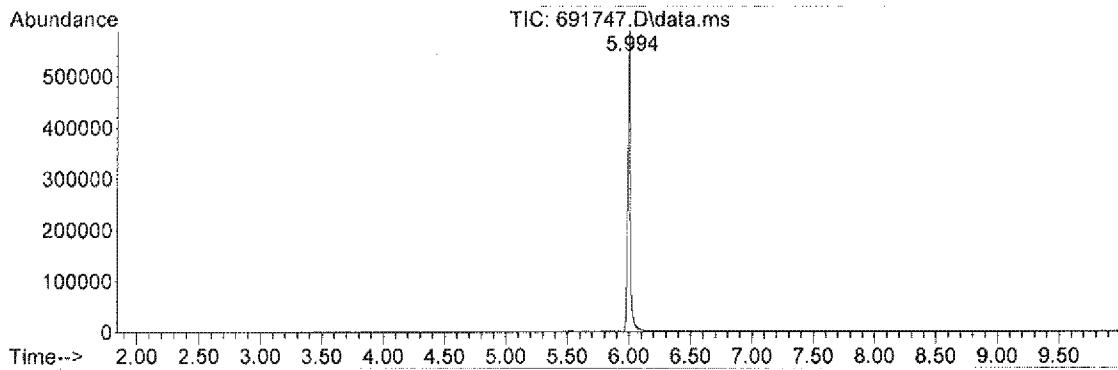
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM7\01_15_10\691747.D
Operator : KAC
Date Acquired : 15 Jan 2010 19:21
Sample Name : HEROIN STD
Submitted by :
Vial Number : 47
AcquisitionMeth: DRUGS.M
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|--------|--------|---------|
| 5.994 | 872575 | 100.00 | 100.00 |

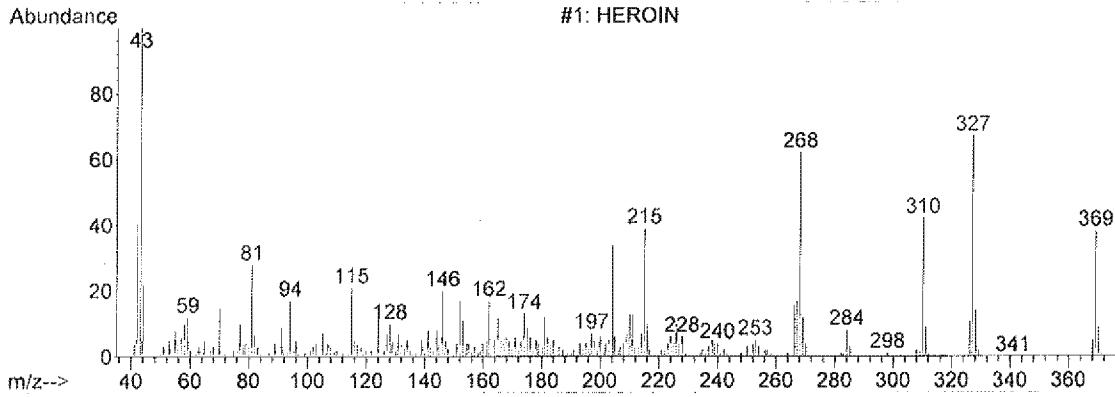
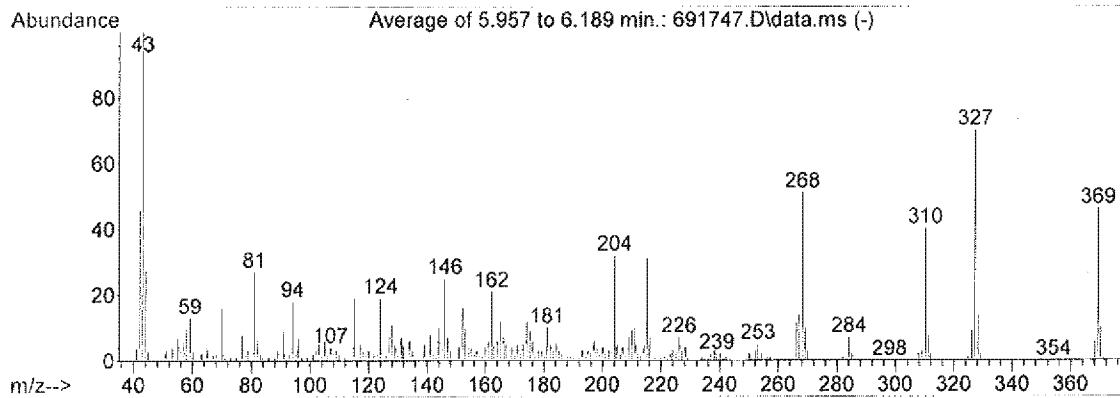
Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM7\01_15_10\691747.D
Operator : KAC
Date Acquired : 15 Jan 2010 19:21
Sample Name : HEROIN STD
Submitted by :
Vial Number : 47
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

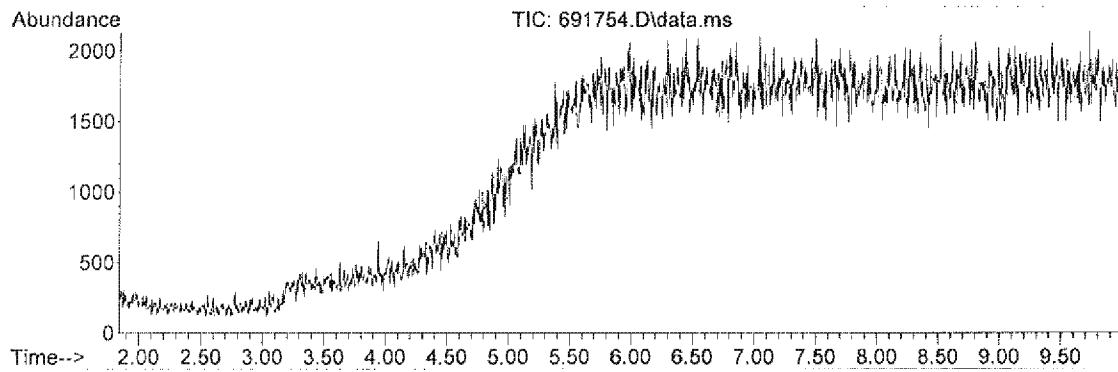
| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-----------------------------|-------------|------|
| 1 | 5.99 | C:\Database\SLI.L HEROIN | 000561-27-3 | 99 |



Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM7\01_15_10\691754.D
Operator : KAC
Date Acquired : 15 Jan 2010 20:50
Sample Name : BLANK
Submitted by : LAG
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



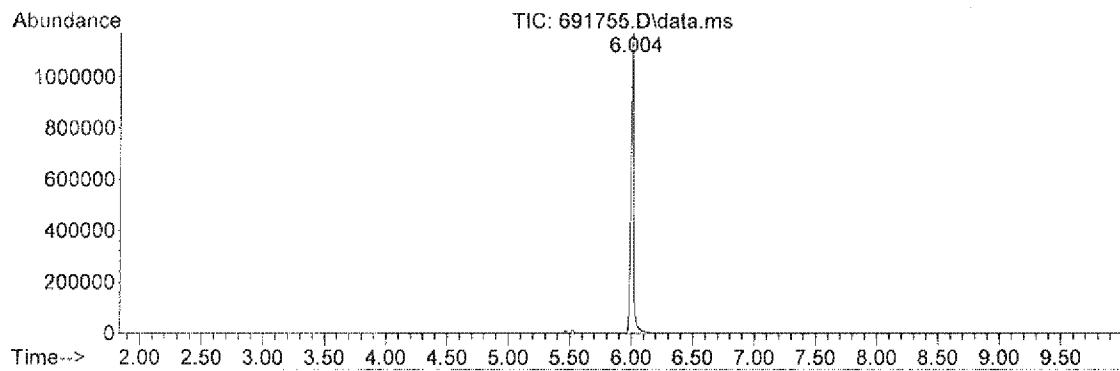
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM7\01_15_10\691755.D
Operator : KAC
Date Acquired : 15 Jan 2010 21:03
Sample Name : XXXXXXXXXX
Submitted by : LAG
Vial Number : 55
AcquisitionMeth: DRUGS.M
Integrator : RTE



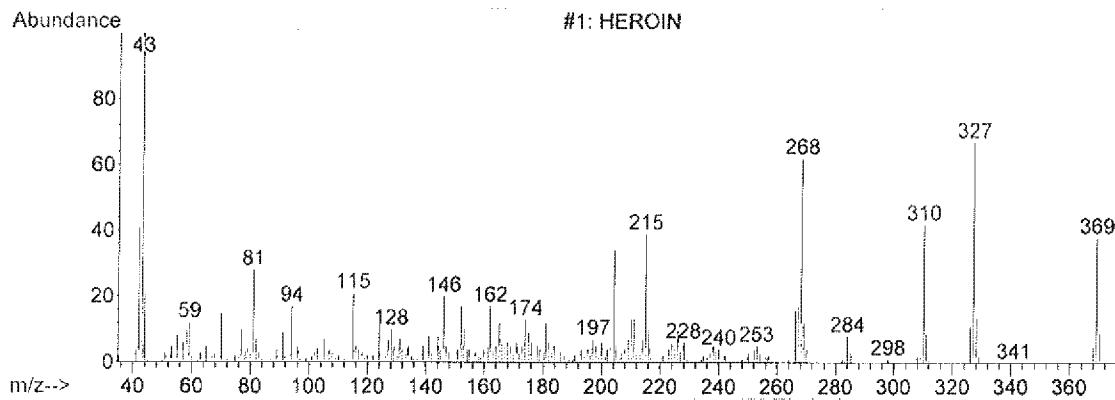
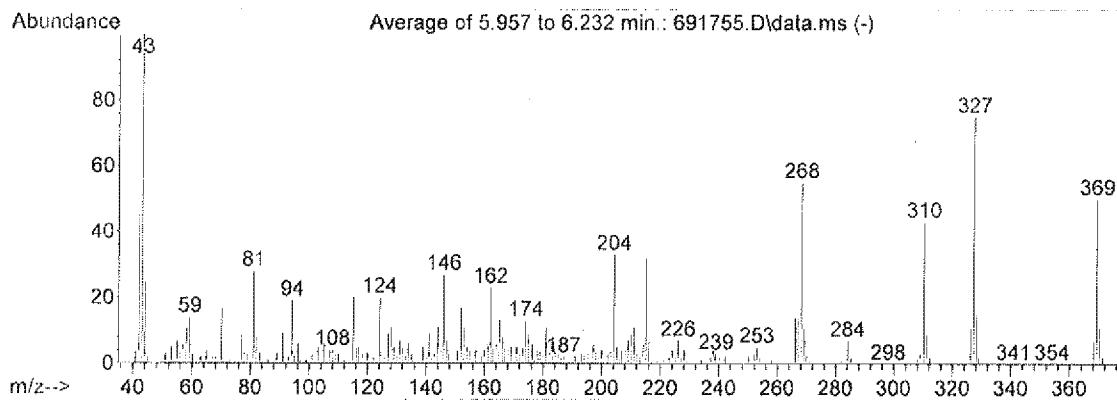
| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 6.004 | 1799816 | 100.00 | 100.00 |

Information from Data File:

File Name : E:\Q1-2010\SYSTEM7\01_15_10\691755.D
Operator : KAC
Date Acquired : 15 Jan 2010 21:03
Sample Name : XXXXXXXXXX
Submitted by : XXXXXXXXXX
Vial Number : 55
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

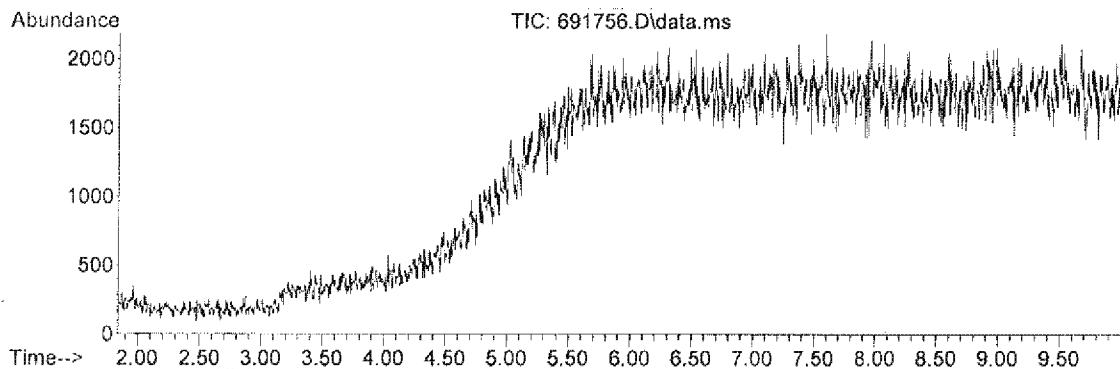
| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-----------------------------|-------------|------|
| 1 | 6.00 | C:\Database\SLI.L HEROIN | 000561-27-3 | 99 |



Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM7\01_15_10\691756.D
Operator : KAC
Date Acquired : 15 Jan 2010 21:16
Sample Name : BLANK
Submitted by : LAG
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



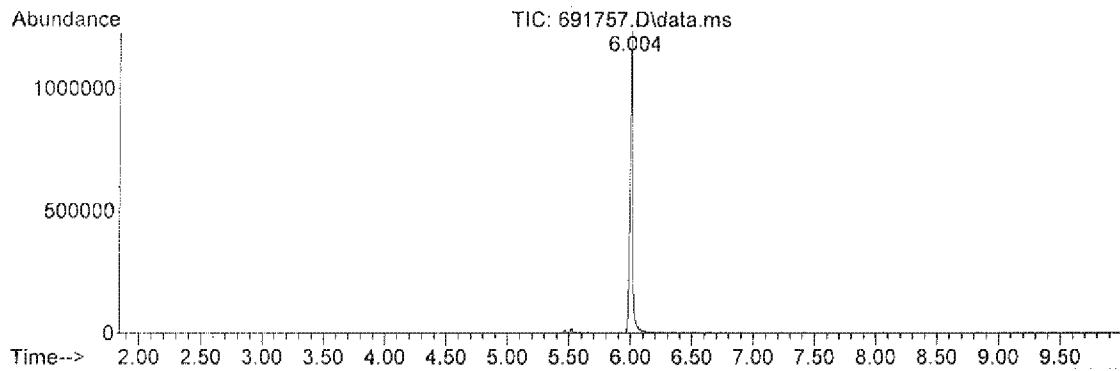
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM7\01_15_10\691757.D
Operator : KAC
Date Acquired : 15 Jan 2010 21:28
Sample Name : XXXXXXXXXX
Submitted by : LAG
Vial Number : 57
AcquisitionMeth: DRUGS.M
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 6.004 | 1867659 | 100.00 | 100.00 |

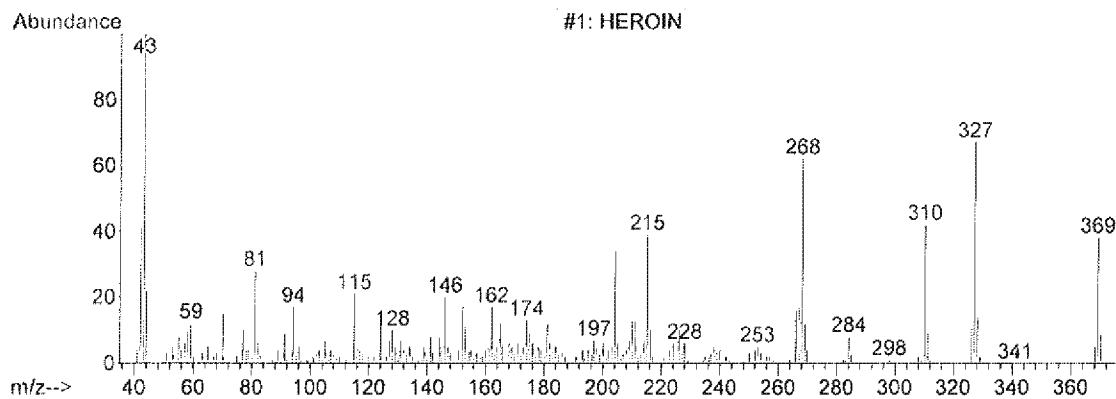
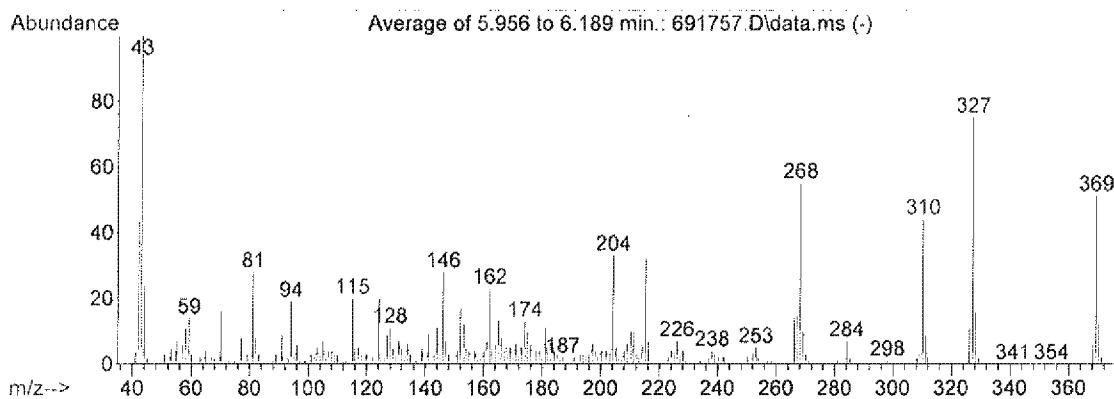
Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM7\01_15_10\691757.D
Operator : KAC
Date Acquired : 15 Jan 2010 21:28
Sample Name [REDACTED]
Submitted by : LAG
Vial Number : 57
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

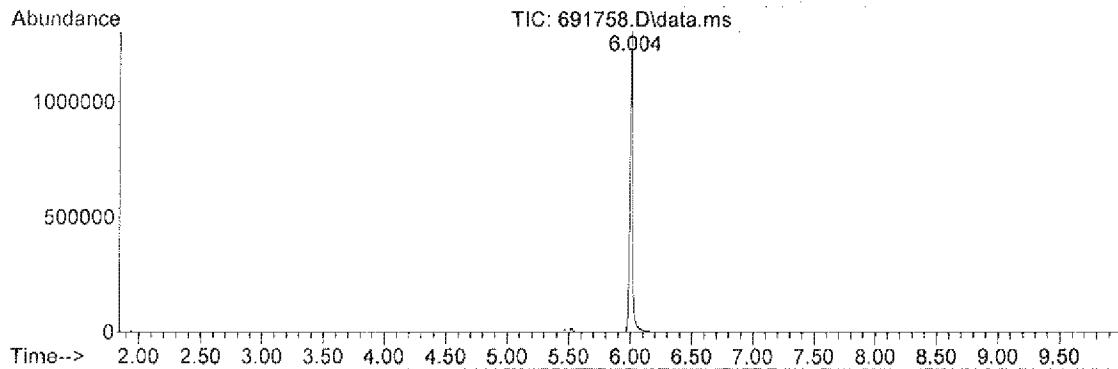
| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-----------------------------|-------------|------|
| 1 | 6.00 | C:\Database\SLI.L HEROIN | 000561-27-3 | 99 |



Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM7\01_15_10\691758.D
Operator : KAC
Date Acquired : 15 Jan 2010 21:41
Sample Name : XXXXXXXXXX
Submitted by : LAG
Vial Number : 58
AcquisitionMeth: DRUGS.M
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 6.004 | 1977166 | 100.00 | 100.00 |

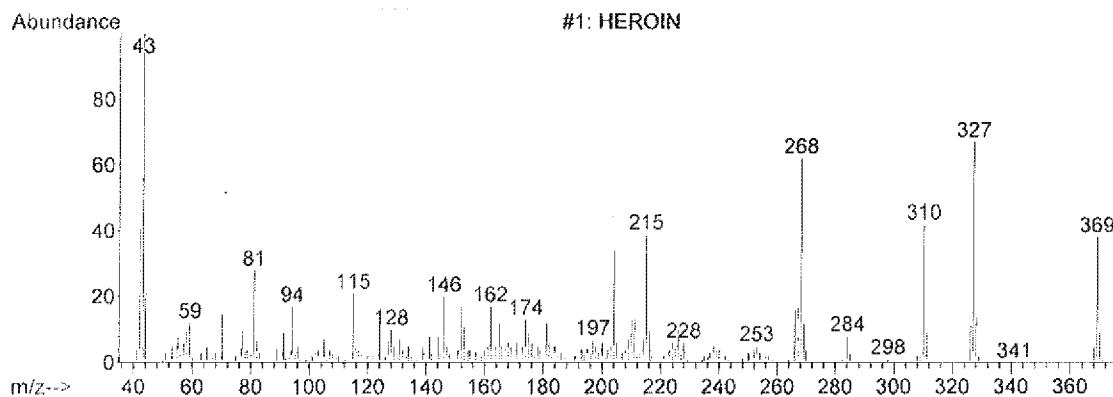
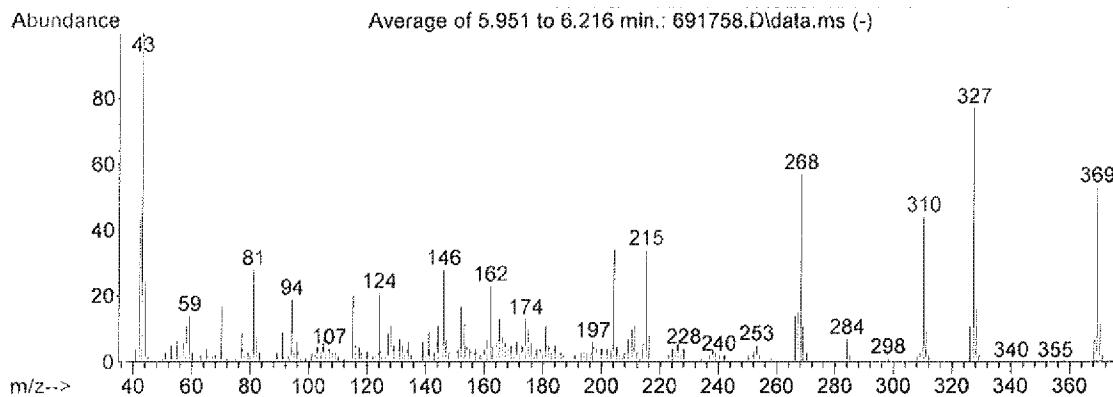
Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM7\01_15_10\691758.D
Operator : KAC
Date Acquired : 15 Jan 2010 21:41
Sample Name : XXXXXXXXXX
Submitted by : LAC
Vial Number : 58
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

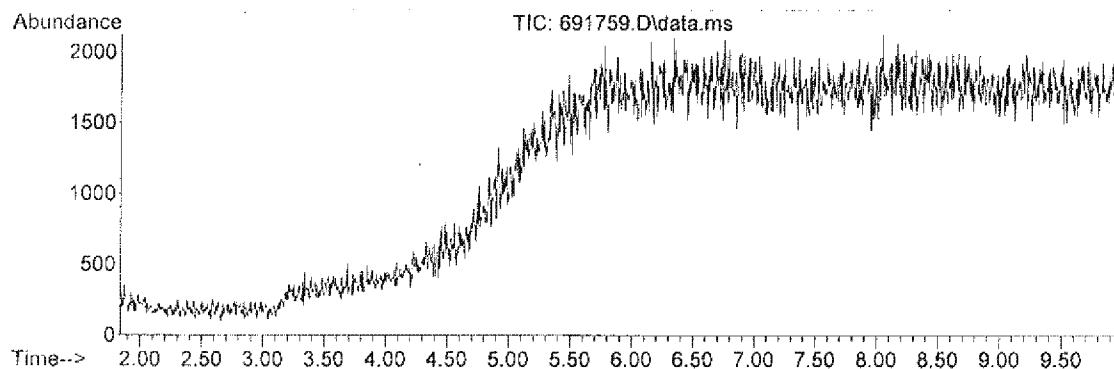
| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-----------------------------|-------------|------|
| 1 | 6.00 | C:\Database\SLI.L HEROIN | 000561-27-3 | 99 |



Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM7\01_15_10\691759.D
Operator : KAC
Date Acquired : 15 Jan 2010 21:54
Sample Name : BLANK
Submitted by : LAG
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



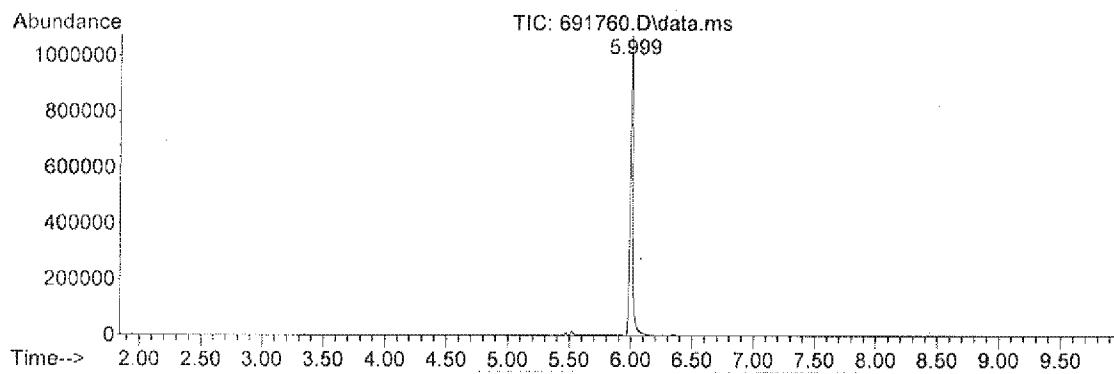
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM7\01_15_10\691760.D
Operator : KAC
Date Acquired : 15 Jan 2010 22:06
Sample Name : XXXXXXXXXX
Submitted by : LAG
Vial Number : 60
AcquisitionMeth: DRUGS.M
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 5.999 | 1704281 | 100.00 | 100.00 |

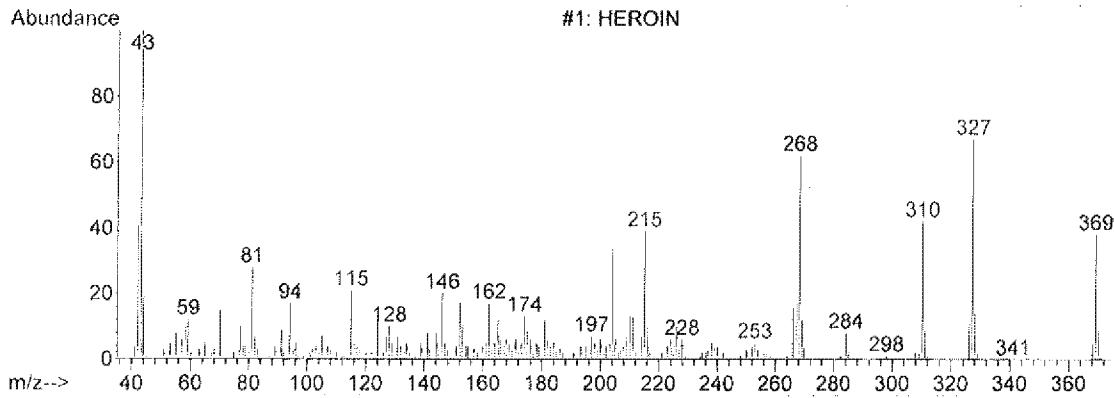
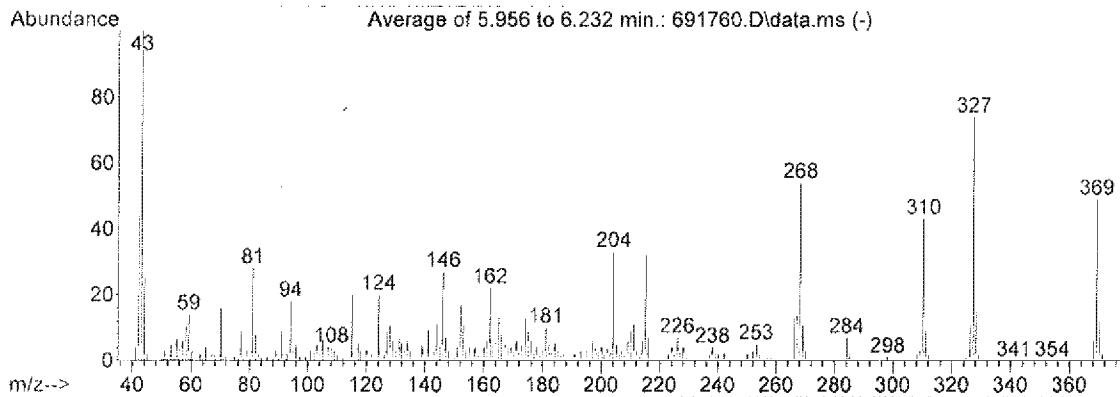
Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM7\01_15_10\691760.D
Operator : KAC
Date Acquired : 15 Jan 2010 22:06
Sample Name : XXXXXXXXXX
Submitted by : LAG
Vial Number : 60
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

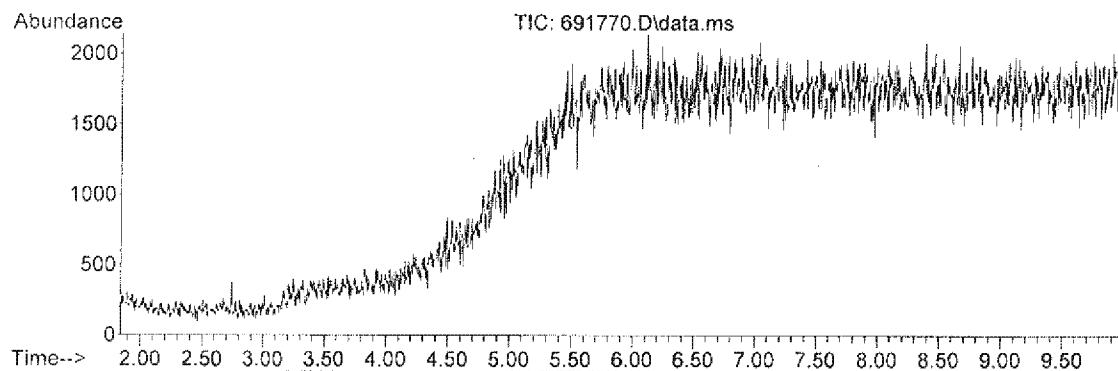
| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-----------------------------|-------------|------|
| 1 | 6.00 | C:\Database\SLI.L HEROIN | 000561-27-3 | 99 |



Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM7\01_15_10\691770.D
Operator : KAC
Date Acquired : 16 Jan 2010 00:13
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



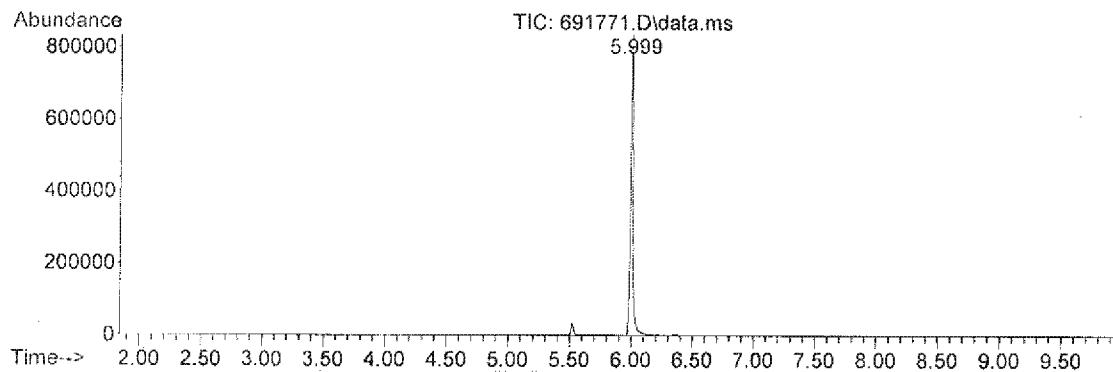
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM7\01_15_10\691771.D
Operator : KAC
Date Acquired : 16 Jan 2010 00:26
Sample Name : HEROIN STD
Submitted by :
Vial Number : 71
AcquisitionMeth: DRUGS.M
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 5.999 | 1203384 | 100.00 | 100.00 |

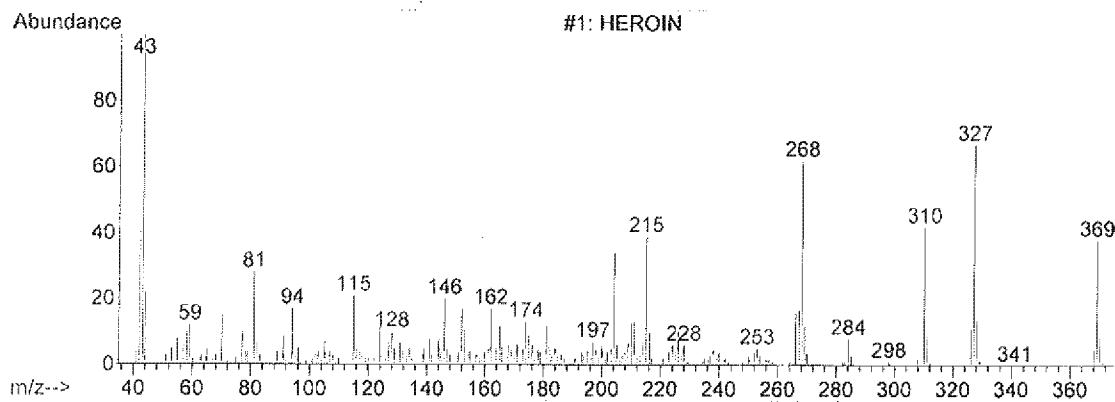
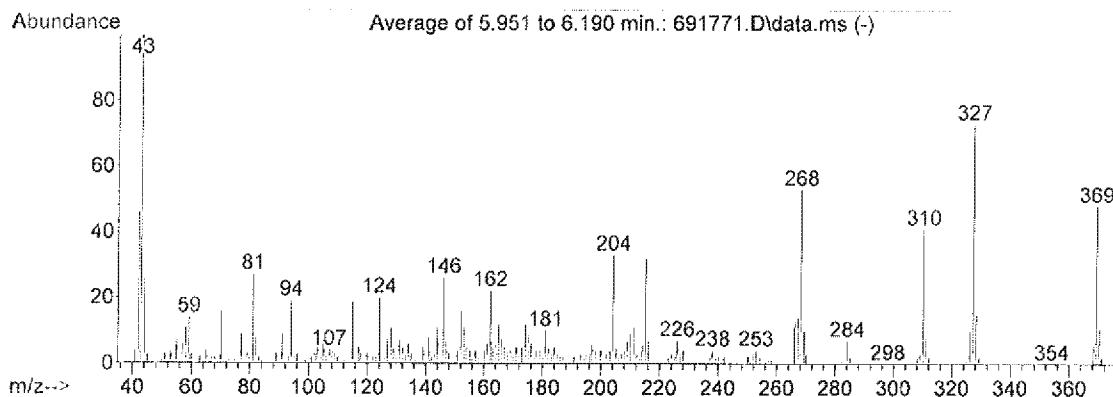
Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM7\01_15_10\691771.D
Operator : KAC
Date Acquired : 16 Jan 2010 00:26
Sample Name : HEROIN STD
Submitted by :
Vial Number : 71
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-----------------------------|-------------|------|
| 1 | 6.00 | C:\Database\SLI.L HEROIN | 000561-27-3 | 99 |

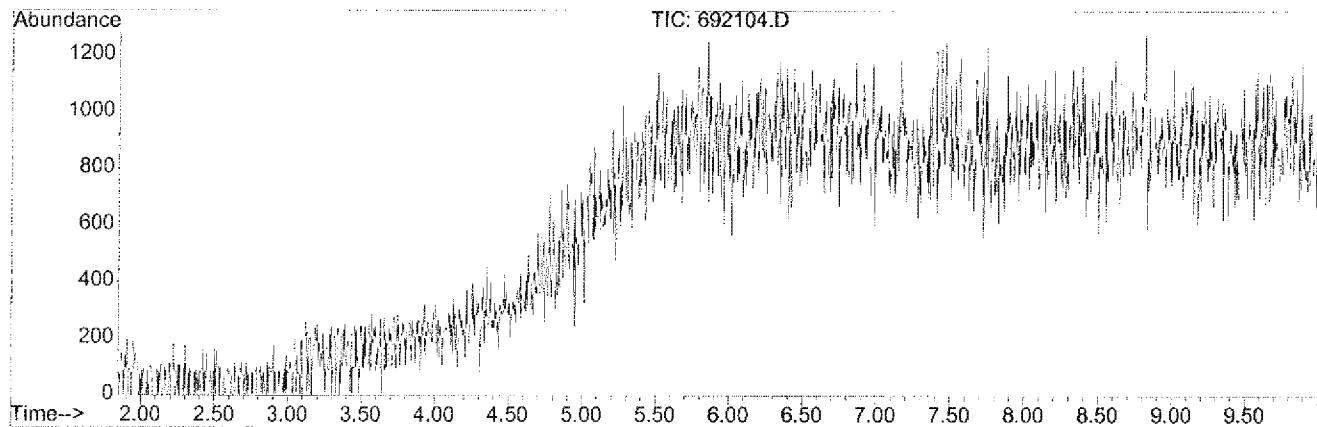


Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM4\01_19_10\692104.D
Operator : KAC
Date Acquired : 19 Jan 2010 11:44
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE

✓ASD
12-18-11



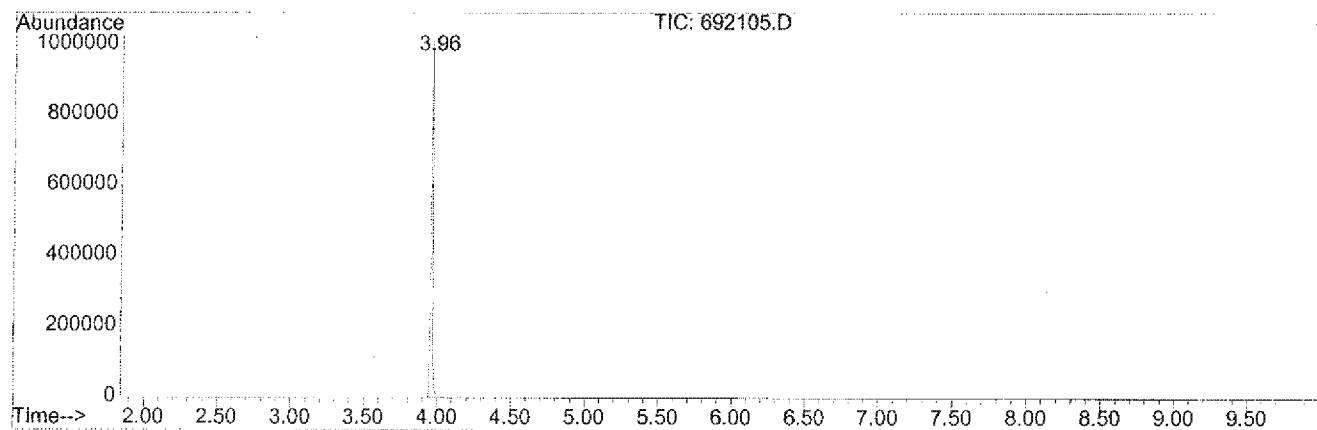
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM4\01_19_10\692105.D
Operator : KAC
Date Acquired : 19 Jan 2010 11:58
Sample Name : COCAINE STD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|--------|--------|---------|
| 3.959 | 899445 | 100.00 | 100.00 |

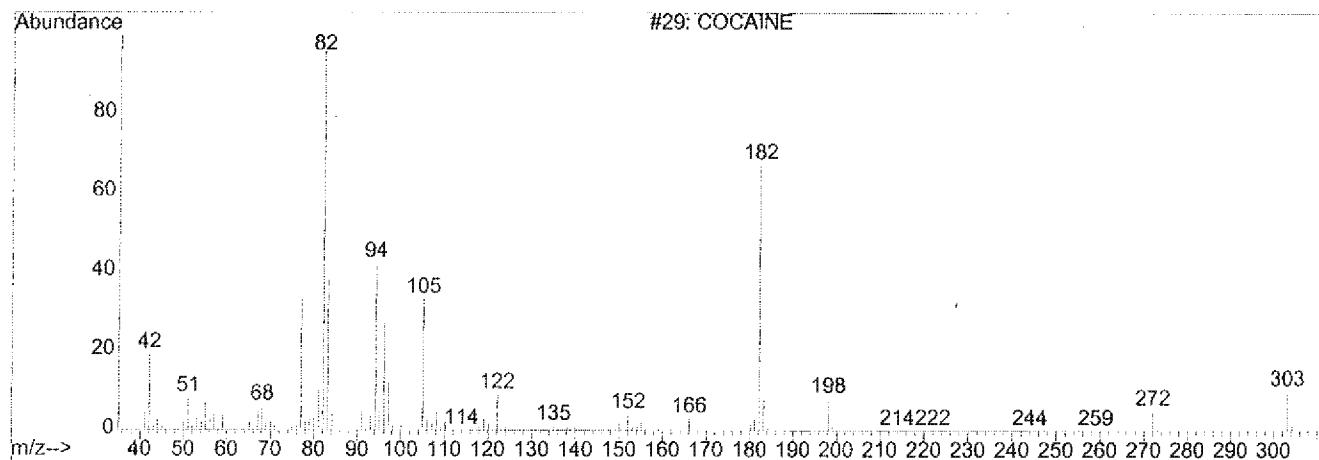
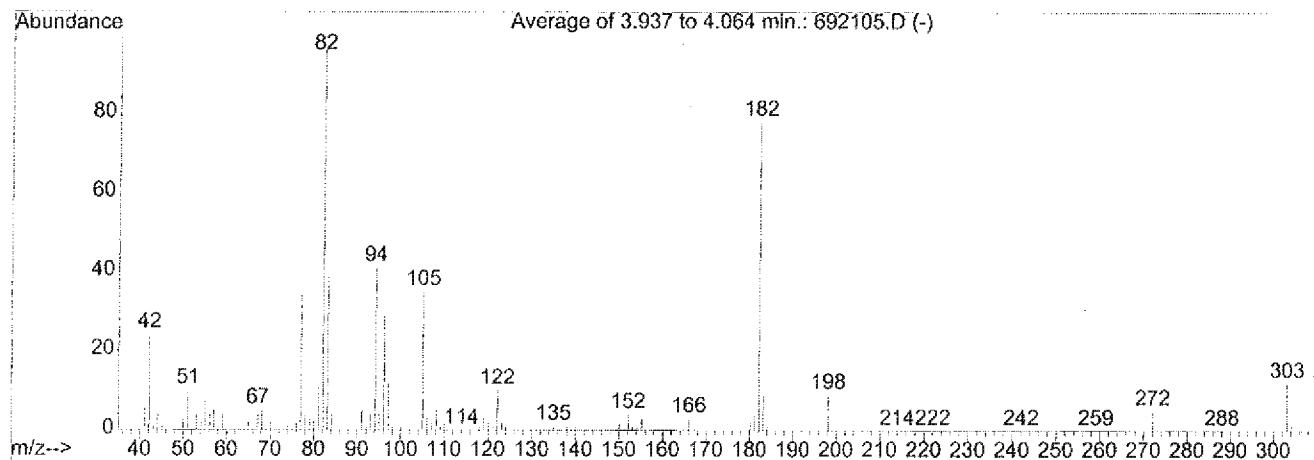
Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM4\01_19_10\692105.D
Operator : KAC
Date Acquired : 19 Jan 2010 11:58
Sample Name : COCAINE STD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

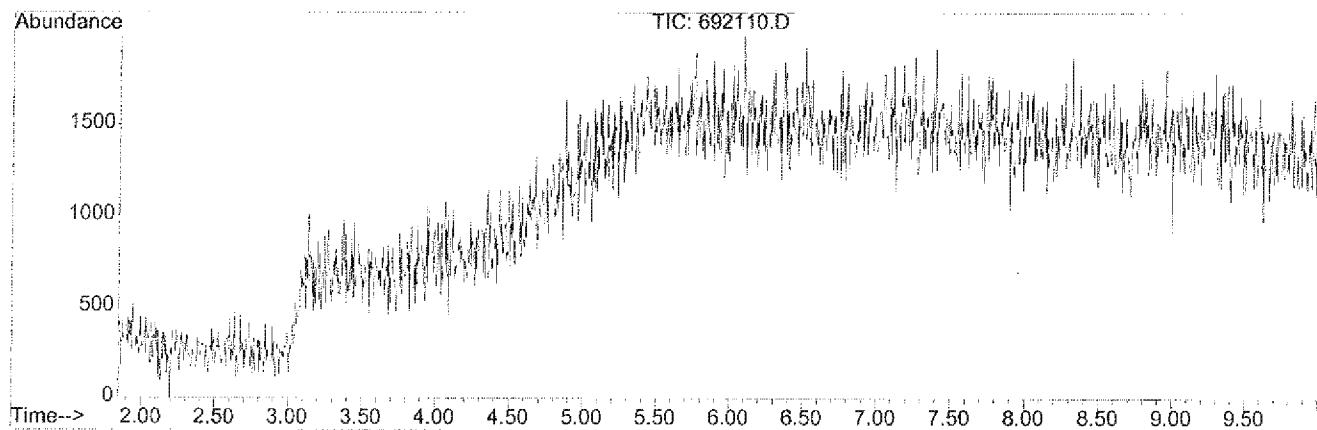
| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------------|-------------|------|
| 1 | 3.96 | C:\DATABASE\SLI.L COCAINE | 000050-36-2 | 99 |



Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM4\01_19_10\692110.D
Operator : KAC
Date Acquired : 19 Jan 2010 13:07
Sample Name : BLANK
Submitted by : LAG
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



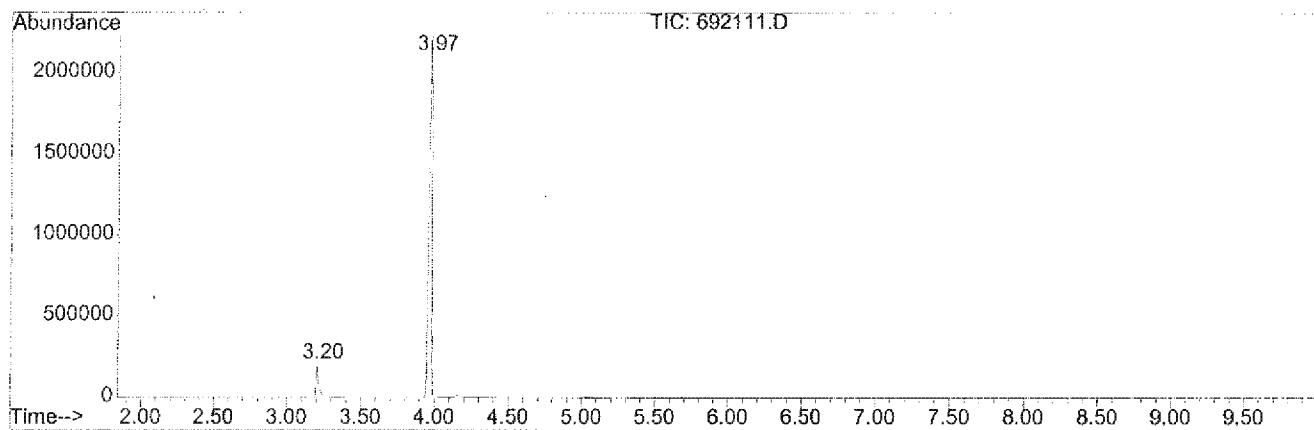
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM4\01_19_10\692111.D
Operator : KAC
Date Acquired : 19 Jan 2010 13:20
Sample Name : XXXXXXXXXX
Submitted by : LAG
Vial Number : 11
AcquisitionMeth: DRUGS
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 3.203 | 275014 | 8.22 | 8.95 |
| 3.970 | 3072033 | 91.78 | 100.00 |

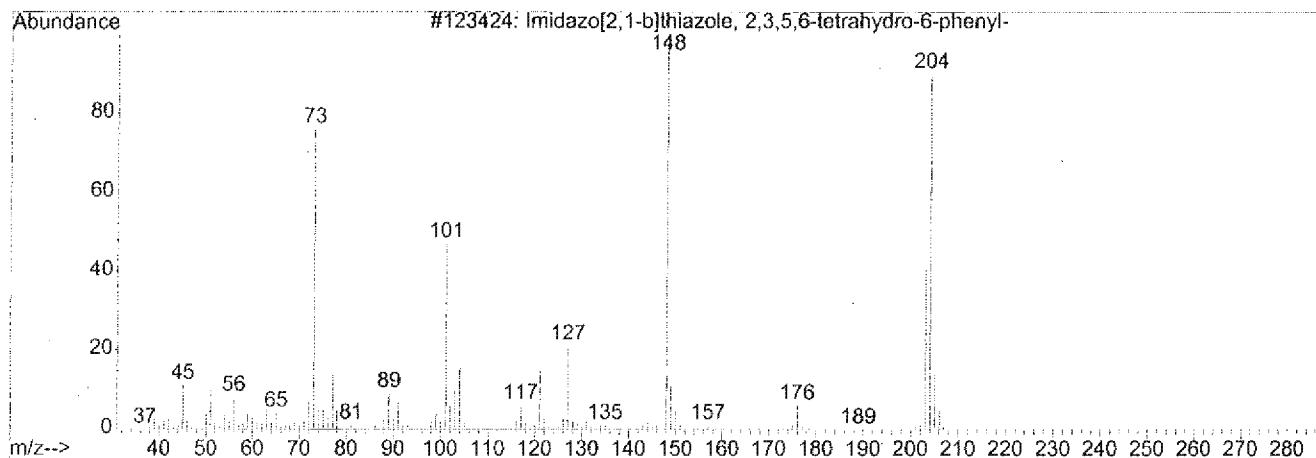
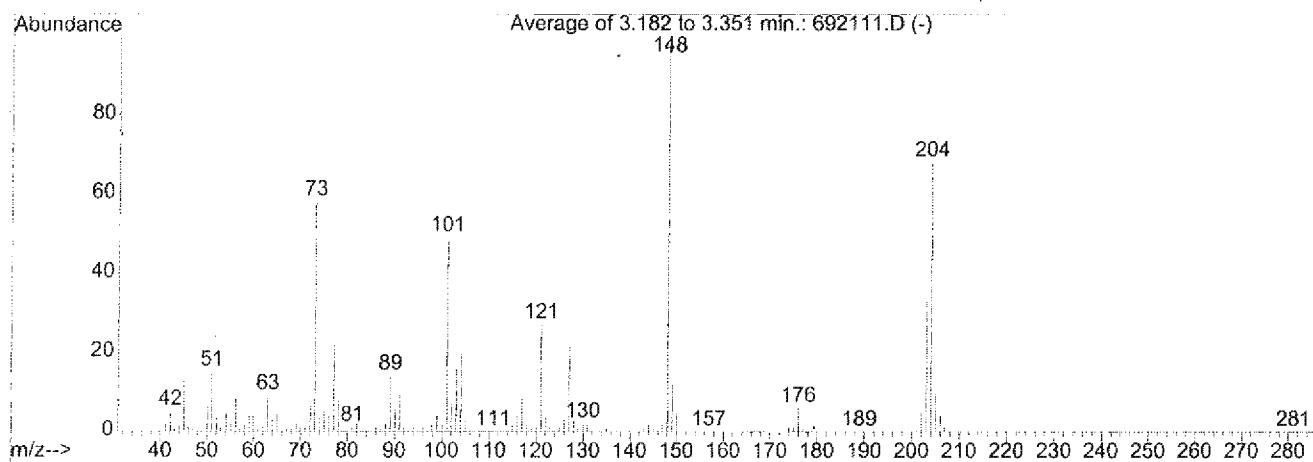
Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM4\01_19_10\692111.D
Operator : KAC
Date Acquired : 19 Jan 2010 13:20
Sample Name : XXXXXXXXXX
Submitted by : LAG
Vial Number : 11
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------------------------|-------------|------|
| 1 | 3.20 | C:\DATABASE\NIST98.L | | |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98 |



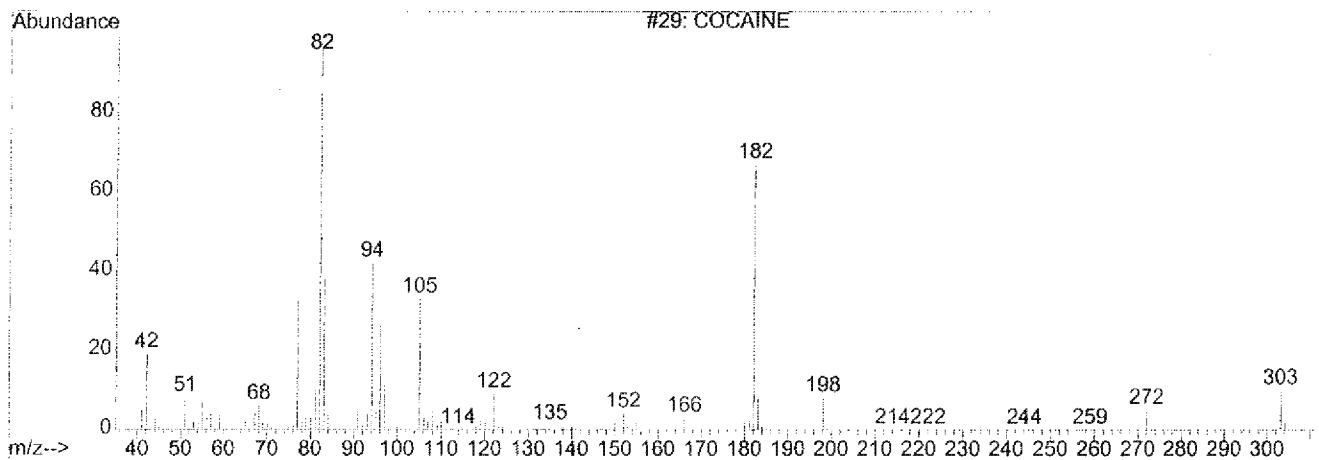
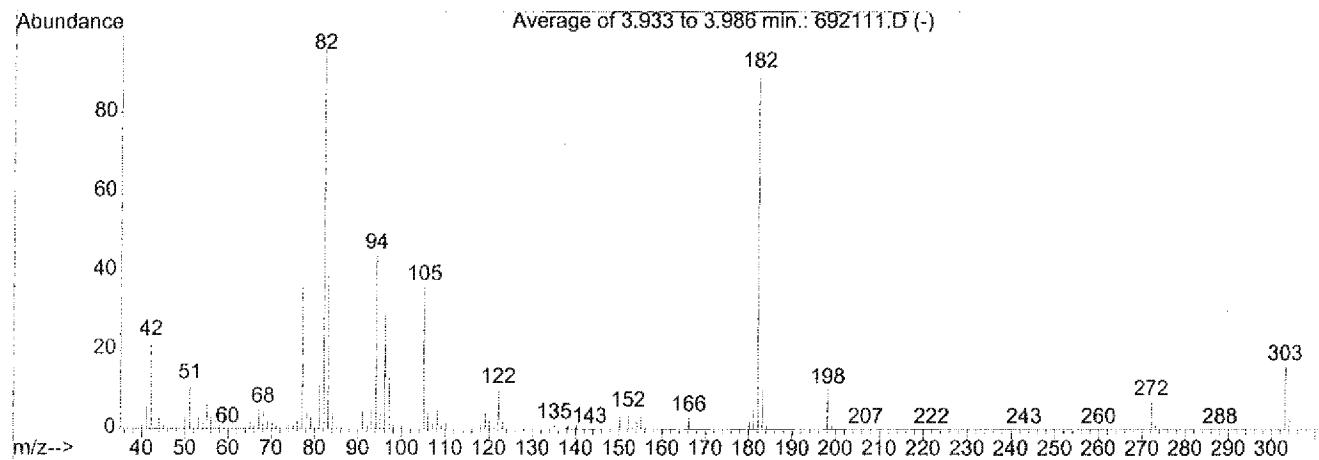
Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM4\01_19_10\692111.D
Operator : KAC
Date Acquired : 19 Jan 2010 13:20
Sample Name : XXXXXXXXXX
Submitted by : LAG
Vial Number : 11
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

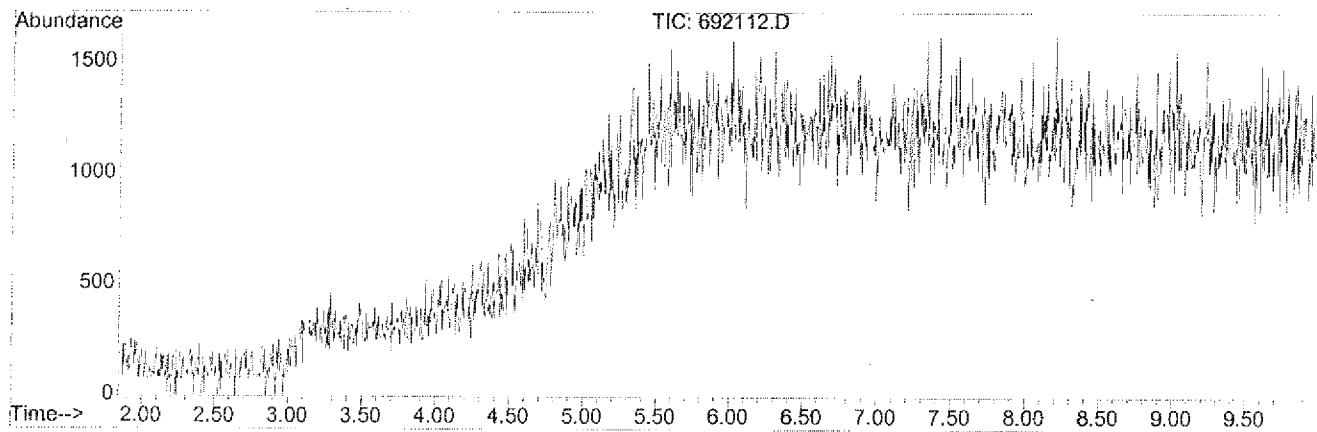
| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------------|-------------|------|
| 2 | 3.97 | C:\DATABASE\SLI.L COCAINE | 000050-36-2 | 99 |



Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM4\01_19_10\692112.D
Operator : KAC
Date Acquired : 19 Jan 2010 13:34
Sample Name : BLANK
Submitted by : LAG
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



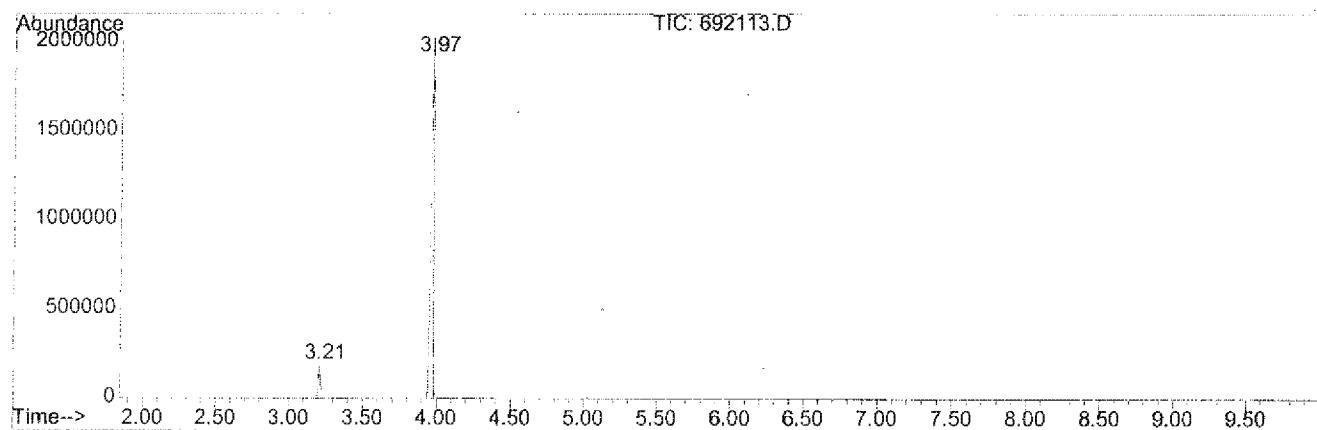
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM4\01_19_10\692113.D
Operator : KAC
Date Acquired : 19 Jan 2010 13:48
Sample Name : XXXXXXXXXX
Submitted by : LAG
Vial Number : 13
AcquisitionMeth: DRUGS
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 3.206 | 268583 | 9.71 | 10.76 |
| 3.967 | 2496870 | 90.29 | 100.00 |

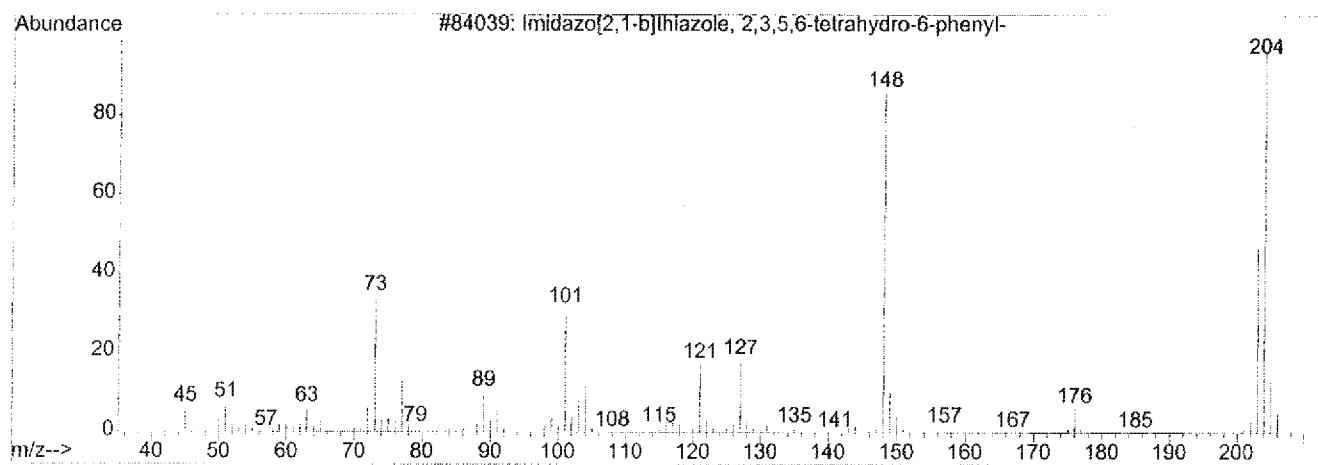
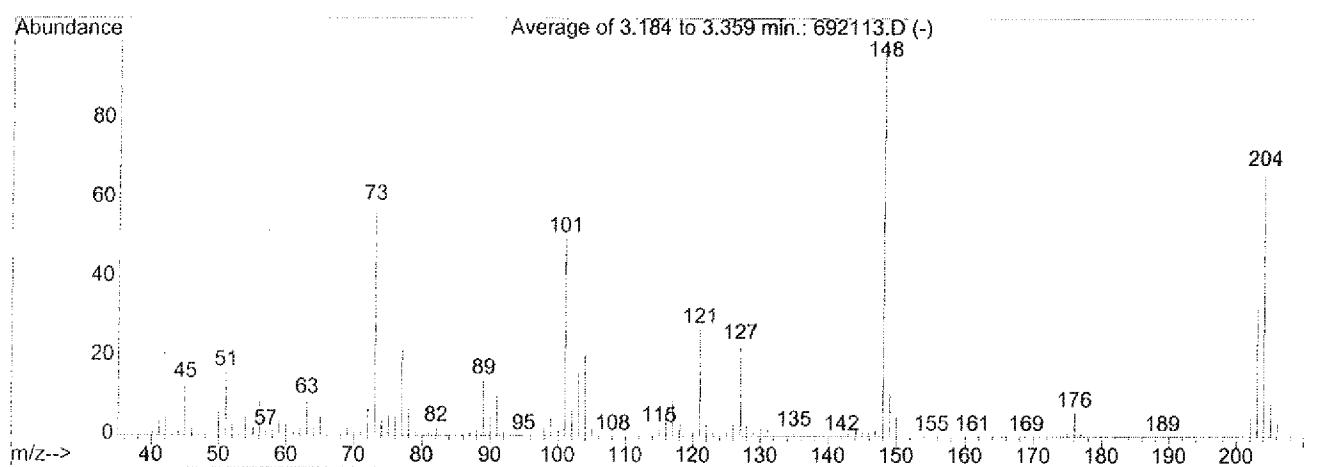
Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM4\01_19_10\692113.D
Operator : KAC
Date Acquired : 19 Jan 2010 13:48
Sample Name [REDACTED]
Submitted by : LAG
Vial Number : 13
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------------------------|-------------|------|
| 1 | 3.21 | C:\DATABASE\NIST98.L | | |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 97 |



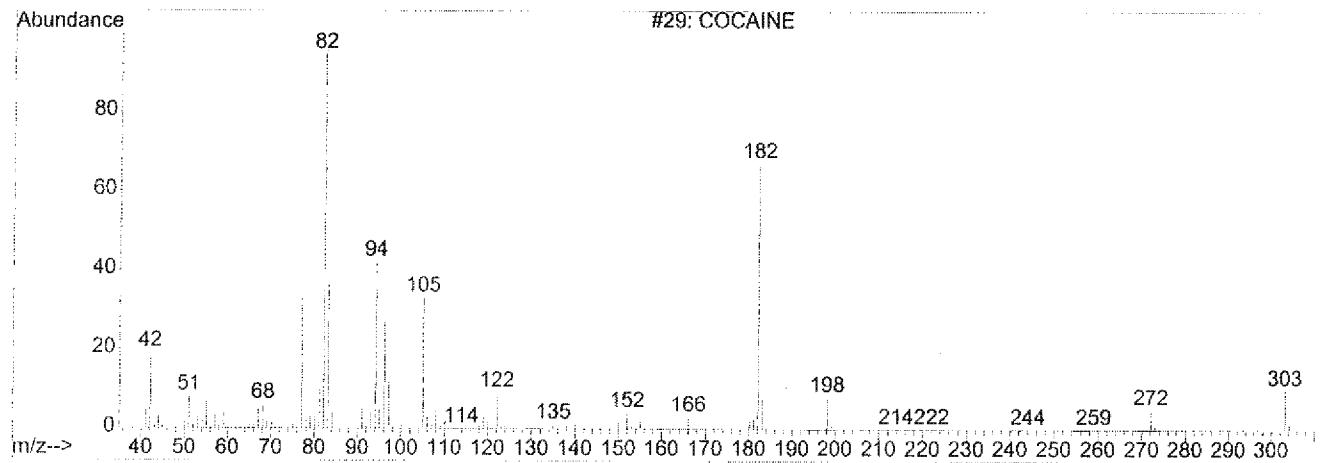
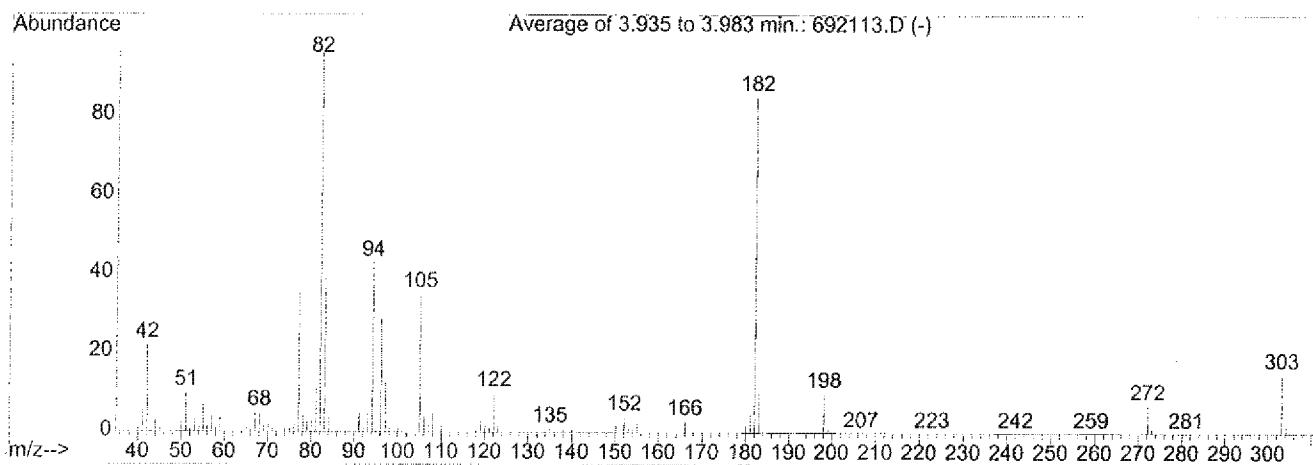
Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM4\01_19_10\692113.D
Operator : KAC
Date Acquired : 19 Jan 2010 13:48
Sample Name : XXXXXXXXXX
Submitted by : LAG
Vial Number : 13
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

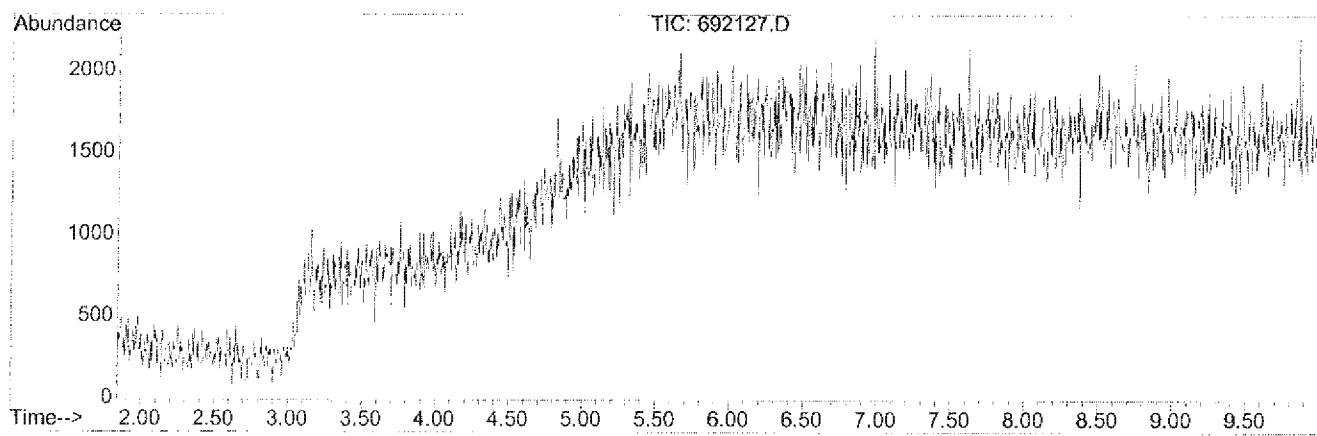
| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------------|-------------|------|
| 2 | 3.97 | C:\DATABASE\SLI.L COCAINE | 000050-36-2 | 99 |



Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM4\01_19_10\692127.D
Operator : KAC
Date Acquired : 19 Jan 2010 17:00
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



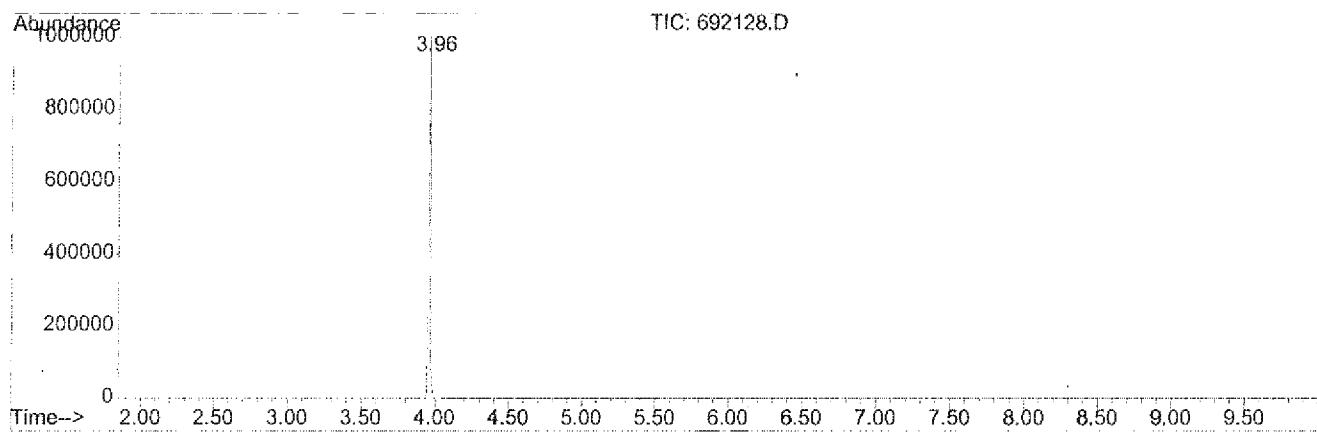
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM4\01_19_10\692128.D
Operator : KAC
Date Acquired : 19 Jan 2010 17:14
Sample Name : COCAINE STD
Submitted by :
Vial Number : 28
AcquisitionMeth: DRUGS
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|--------|--------|---------|
| 3.956 | 893859 | 100.00 | 100.00 |

Area Percent / Library Search Report

Information from Data File:

File Name : E:\Q1-2010\SYSTEM4\01_19_10\692128.D
Operator : KAC
Date Acquired : 19 Jan 2010 17:14
Sample Name : COCAINE STD
Submitted by :
Vial Number : 28
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------------|-------------|------|
| 1 | 3.96 | C:\DATABASE\SLI.L COCAINE | 000050-36-2 | 99 |

